## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 0 7 200

In re application of:

Yusuke TSUTSUI, et al.

Serial No.: 09/604,301

Filed: June 26, 2000

Title: SIGNAL PROCESSING CIRCUIT FOR

DISPLAY DEVICE

Art Unit: 2676

Examiner: Nguyen, Hau H.

Confirmation No.: 3587

RECEIVED

SEP 0 8 2004

Technology Center 2600

## CERTIFICATE OF MAILING VIA U.S. FIRST CLASS MAIL

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

I hereby certify that copies of the following:

Amendment Transmittal;

Amendment;

Petition for Extension of Time;

Fee Transmittal for FY 2004; and,

Request for Continued Examination (RCE) Transmittal.

are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

September 3, 2004
Date of Deposit

Kimberly Yee

Name of person mailing paper or fee

Signature

**FORM PTO-1083** Appl. No. 09/604,301

PATENT Attorney Docket No. 81784.0210 Customer No. 26021

## IN THE UNITED STATES FRAKENT AND TRADEMARK OFFICE

In re application of:

Yusuke TSUTSUI, et al.

Serial No.: 09/604,301 Filed: June 26, 2000

SIGNAL PROCESSING CIRCUIT F

DEVICE

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

A Request for Continued Examination (RCE) Transmittal is enclosed.

A Petition for Extension of Time is enclosed.

X A Fee Transmittal for FY 2004 is enclosed.

Art Unit:

Examiner:

2676

Confirmation No.: 3587

Nguyen, Hau H.

Mail Stop RCE

SEP 0 8 2004

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on September 3, 2004 **Date of Deposit** Kimberly Yee Name <u>rim Dev</u> 09/03/04 Signature Date

I hereby certify that this correspondence is

mail in an envelope addressed to:

being deposited with the United States Postal Service with sufficient postage as first class

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBE PREVIOUSLY PAID		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	19	-20	20	**	0	LG=\$18 SM=\$9	\$18	\$	0
INDEPENDENT CLAIMS FEE	2	-3	3	***	0	LG=\$86 SM=\$43	\$86	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS  LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145							\$	0	
						•	TOTAL	\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- 冈 The amount of \$770.00 to cover the filing fee for a Request for Continued Examination is to be charged to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- The amount of \$840.00 to cover the balance of the extension fees is to be charged to Deposit Account No. 冈 50-1314. A copy of this sheet is enclosed.
- 冈 The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
  - Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Date: September 3, 2004

Biltmore Tower 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071

Telephone: 213 337-6700 Facsimile: 213 337-6701

Respectfully submitted

HOGAN& HARTSON L.L.P.

John P. Scherlacher Registration No. 23,009

Aftorneys for Applicants

SEP 0 7 2004

Approved for use through 07/31/2006. OMB 0651-0032
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## TRANSMIT for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Under the Paperwork Reduction Act of 1995, no

TOTAL AMOUNT OF PAYMENT

(\$) 1,610.00	١;	1	.61	0.	0	C
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C	omplete if Known		
Application Number	09/604,301		
Filing Date	June 26, 2000	DECEW	
First Named Inventor	Yusuke Tsutsui, e	t al.	
Examiner Name	Hau H. Nguyen	SFP 0 8 20	)4
Art Unit	2676		
Attorney Docket No.	81784.0210	Technology Cept	er 2600

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
	Large Entity   Small Entity						
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description		
Deposit Account 50-1314	Code	,		(\$)	•	Fee Paid	
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath		
Account Hogan & Hartson L.L.P.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<u> </u>	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<b></b>	
✓ Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after		
to the above-identified deposit account.	]	.,		.,	Examiner action	<b> </b>	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	840.00	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	040.00	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	<b>├</b> ──	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims20** = X =	1503	640	2503	320	Plant issue fee		
Claims - 3" =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	<del></del>	
1201 86 2201 43 Independent claims in excess of 3	1000	,,,			(37 ČFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	770.00	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination (NOL)		
and over original patent			I		of a design application		
SUBTOTAL (2) (\$)	H	fee (sp					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,610.00						0.00	

SUBMITTED BY		0				if applicable))
Name (Print/Type)	John P Scherlacher		Registration No. (Attorney/Agent)	23,009	Telephone	213/337-6700
Signature	Soon V.	Schul	och		Date	September 3, 2004

WARMING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.